# **Jatin Kumar**

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- Portfolio

**Profiles** 

in jatin-kumar-ji LinkedIn

Jatinparjapt GitHub

Skills

#### Frontend Libraries and Frameworks

ReactJs, NextJs, TailwindCSS, Bootstrap, Redux-Toolkit, Material UI

#### **Backend Frameworks and Libraries**

NodeJs, ExpressJs, MySQL, Mongoose, RestAPI, No SQL

#### Platforms and Tools

VS Code, Linux, Postman

### Deployment

Netlify, Vercel, Render, Railway, Heroku

### Languages

JavaScript, Java

#### **Version Control**

Git, GitHub

### Web Servers

Nginx

### Methodology

Data Management, Integration and Testing, Agile, CI CD

### **Database**

No SQL (MongoDB), SQL(My SQL, MariaDB)

Certifications

# **Full Stack Web Development**

Almabetter **July 2024** 

# Design & Analysis of Algorithms Jan 2024 - Feb 2024

Almabetter

Education

# Pandit Neki Ram Sharma Govt. College, Rohtak

BCA(Bachelor of Computer Applications)
JULY 2021 - MAY 2024

Maa Saraswati Sr. Sec. School , Rohtak Higher Secondary March 2020- April 2021

#### Summary

Innovative and results-driven Web Developer with expertise in building and maintaining dynamic web applications. Proficient in both frontend and backend development using modern technologies such as ReactJS, Redux Toolkit, TailwindCSS, Node.js, and ExpressJS. Adept at creating RESTful APIs, managing data with MongoDB, and integrating third-party services with Firebase. Known for implementing server-side logic, ensuring secure data handling, and delivering responsive and user-centric designs

# Experience

#### Almabetter

Jul 2024 - Sept 2024

Teaching Assistant Intern (Web Development)

Remote

**Key Technologies:** JavaScript, HTML5, CSS3, ReactJS, Redux-Toolkit, NodeJS, MongoDB, ExpressJS

- The objective was to resolve daily queries for web development students, ensuring timely and accurate assistance. This required comprehensive knowledge of web development technologies to effectively address curriculum-related questions and support student progress
- Utilized JavaScript, HTML5, and CSS3 for foundational frontend support. ReactJS and Redux Toolkit addressed state management and UI design issues. Employed Node.js and ExpressJS for backend queries, ensuring students understood server-side programming and API development.
- Successfully resolved daily queries, providing comprehensive support and ensuring students progressed in their web development studies.
- Efficiently addressed curriculum-related questions, resulting in increased student satisfaction and confidence in their skills.

#### **Projects**

### Shazam Music Clone

July 2024 - Aug 2024

Shazam Music

**Key Technologies:** ReactJs, Redux-Toolkit, TailwindCSS, Firebase, ExpressJS, NodeJs, MongoDB

- The primary objective was to develop a Shazam music application clone to enable users to identify songs playing in their environment.
- This required building a robust backend capable of processing audio inputs and a responsive frontend for user interaction.
- Implemented the backend using Node.js and Express, leveraging the power of MongoDB for efficient data storage. The frontend was built with React and styled using TailwindCSS for a clean and responsive design.
- The Shazam music application clone successfully met the objective by providing accurate song identification and a user-friendly interface. The application enhanced user engagement and satisfaction by delivering quick and reliable results

# **Full Stack Entertainment App**

June 2024 - July 2024

Entertainment App

Key Technologies: ReactJs, Redux-Toolkit, MongoDB, Firebase, MongoDB, TailwindCSS

- The goal was to create a full stack entertainment app where users could explore movies, TV shows, and music in a unified platform. This required a scalable backend to manage user data and media content, and a dynamic frontend for a seamless user experience.
- The backend was developed using Node.js and Express.js, with MongoDB as the
  database to store user data and media content. JWT (JSON Web Tokens) was utilized
  for secure user authentication, while the Crypto module was employed for enhanced
  data security.
- The frontend development involved ReactJS for building a dynamic user interface, with TailwindCSS for responsive and modern styling. Redux Toolkit was used for state management to ensure consistent data flow across the application.
- The entertainment app successfully integrated diverse entertainment content, providing users with a cohesive and engaging experience. The use of advanced backend technologies and robust frontend frameworks resulted in a highly responsive and secure application.